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**St. Louis District Corps of Engineers  
CONTRACT No. W912P9-06-D-0508**

**Interagency Performance Evaluation Team (IPET) for New Orleans and  
vicinity Hurricane Protection System**

**Task Group No. 6—Vertical Datum Elevation Modeling**

**GEODETTIC CONTROL AND TOPOGRAPHIC SURVEYS OF SE LOUISIANA  
HURRICANE PROTECTION AND FLOOD CONTROL PROJECTS**

**PRELIMINARY**

**Report on Six Priority Pump Station Topographic Surveys**

(Pump Stations: JP #1, JP #2, JP #3, JP #4, Parish line, and OP #6)

Survey performed January 11-12, 2006 by 3001 Inc.



JP #1 first floor shot  
9.83 feet.



JP #1 First floor #2  
9.96 feet



Pump Station JP #1

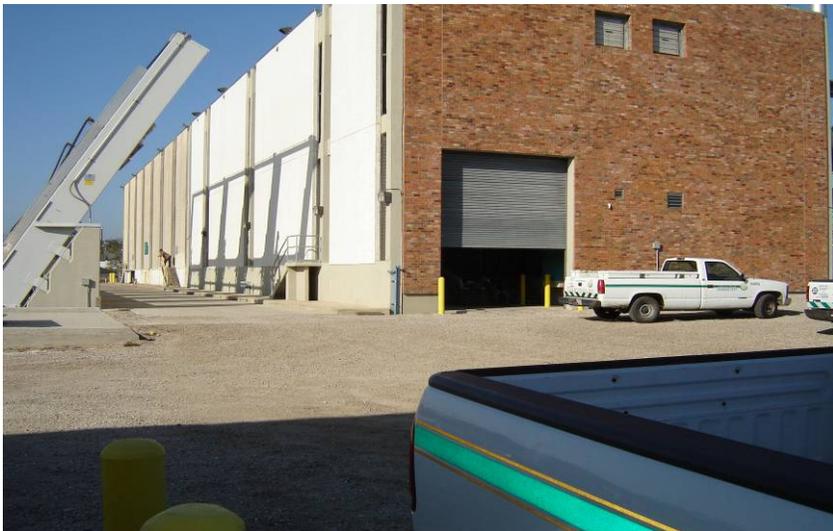
Pump Station JP #2



JP #2 first floor  
9.60 feet



JP #2 first floor  
11.65 feet



Pump Station JP #2

Pump Station JP #3



JP #3 first floor  
16.67 feet



JP #3 first floor  
15.55 feet



JP #3 Pump  
Station

Pump Station #4



JP #4 first floor  
14.52 feet



JP #4 first floor #2  
11.04 feet



Pump Station JP #4

Parish Line Pump Station



PL first floor  
21.94 feet



PL first floor #2  
6.95 feet

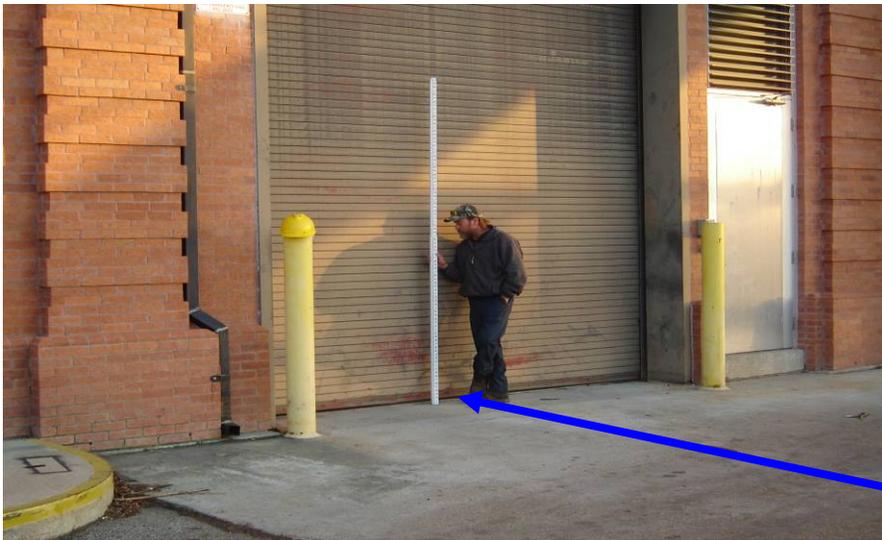


Parish Line Pump Station

OP Pump Station #6



OP #6 first floor  
2.48 feet



OP #6 first floor #2  
1.43 feet



OP #6 first floor #3  
5.33 feet



OP #6 Pump Station